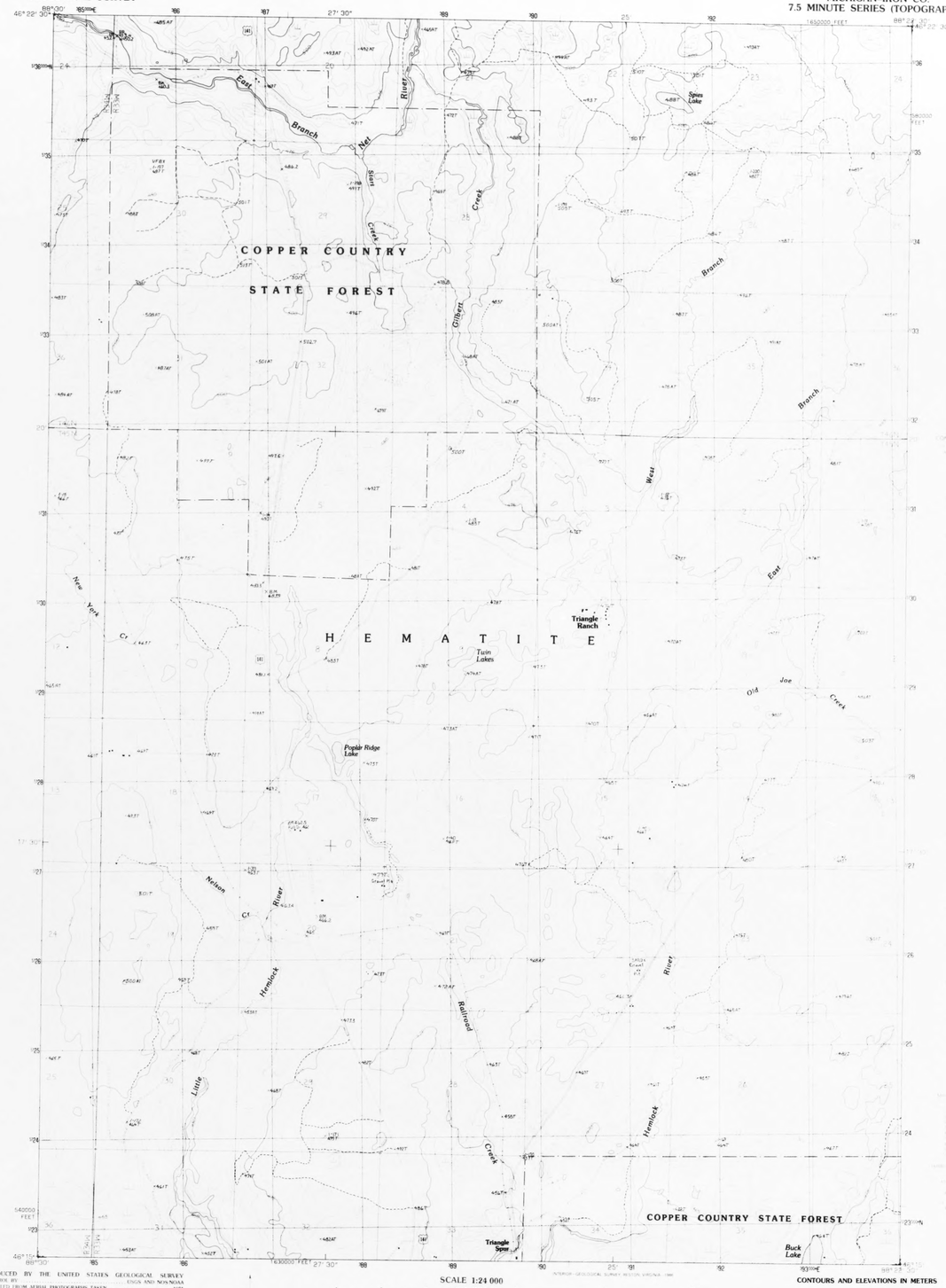
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TRIANGLE RANCH QUADRANGLE
MICHIGAN–IRON CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS AND NOS/NOAA
CONTROL FROM AERIAL PHOTOGRAPHS TAKEN 1981
FIELD CHECKED ..... 1982 MAP EDITED 1985
PROJECTION ..... UNIVERSAL TRANSVERSE MERCATOR
GRID: 1000 METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16
10,000-FOOT STATE GRID TICKS ..... MICHIGAN, NORTH ZONE
UTM GRID DECLINATION ..... 1°00' WEST
1985 MAGNETIC NORTH DECLINATION ..... 1°00' WEST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (7 meters north and 9 meters east)

There may be private inholdings within the boundaries of any Federal and State reservations shown on this map

No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.

SCALE 1:24 000

1 0 1 KILOMETERS 1
1000 0 1000 2000 3000 METERS 1000 2000
1 0 1 MILES

CONTOUR INTERVAL 5 METERS

CONTOUR AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST METER

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND THE GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909

MICHIGAN
QUADRANGLE LOCATION

1 2 3
4 5
6 7 8

1. Turin
2. Drummond Lake
3. Ned Lake
4. Porter Lake
5. Ned Lake SE
6. Sunset Lake
7. Amasa
8. Kebo Junction

ADJOINING 7.5 QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

Improved Road .....
Unimproved Road .....
Trail .....

Interstate Route ..... U.S. Route ..... State Route

TRIANGLE RANCH, MICHIGAN
PROVISIONAL EDITION 1985

16088-C4-TM-024